

Olivine-gabbro  
Syenite-porphry  
Dolerite  
Trachyte  
Basalt

Dunite  
Pegmatite  
Rhyolite  
Andesite  
Olivine-basalt

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#### Sedimentary Rocks:

Sandstone  
Oolite

Limestone

#### Metamorphic Rocks:

Gneiss  
Marble

Schist (Mica, Hornblende)  
Quartzite

#### List of Powders for Blow-Pipe Analysis.

- |              |              |
|--------------|--------------|
| 1 Chalcocite | 5 Pyrolusite |
| 2 Sphalerite | 6 Pyrites    |
| 3 Galena     | 7 Chromite   |
| 4 Bauxite    | 8 Magnesite  |

#### Palæontology Practical.

#### INVERTEBRATES:—

- |                   |   |
|-------------------|---|
| 1 Foraminifera:   | Nummulites  |
| 2 Graptolites:    | Monograptus, Diplograptus   |
| 3 Corals:         | Calceola, Montlivoltia, Favosites, Halysites, Cyathophyllum, Zaphrentis.  |
| 4 Brachiopods:    | Terebratula, Productus, Spirifer, Orthis, Atrypa, Rhynchonella.   |
| 5 Lamellibranchs: | Gryphaea, Lima, Pecten, Trigonina, Carditis, Hippurites   |
| 6 Gastropods:     | Natica, Bellerophon, Turritella, Cerithium, Voluta, Physa.  |
| 7 Cephalopods:    | Orthoceras, Nautilus, Ceratites, Acanthoceras, Hoplites, Scaphites, Belemnites.                                       |
| 8 Echinoderms:    | Pentremites, Echinoconus, Cidaritis, Micraster, Encrinurus.   |
| 9 Trilobites:     | Calymene, Trinucleus, Paradoxides   |
| 10 Plant Fossils: | Lepidodendron, Sigillaria, Calamites, Cordaites, Sphenophyllum, Alethopteris, Pecopteris, Glossopteris, Ptilophyllum. |

(N.B.—This will be effective from the Junior classes of 1952-53).

(Letter No. E. 10538, dated 31-1-1952, from the Education Secretary to Government, Bangalore.)

By Order,

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Notification dated 8th October 1952.

**No. Ex. 5-366—52-53.** The following are the Special subjects or periods and Text-Books prescribed in the different branches of the course of studies for the Master's Degree Examinations of 1953:—

#### 1. English.

**Paper I:—**Shakespeare.  
General questions—No texts prescribed.

**Paper II:—**Shakespeare:  
Prescribed Texts—The Sonnets, Two Gentlemen of Verona, Romeo and Juliet, Richard III, Measure for Measure, Much Ado about Nothing, Hamlet, Othello, Anthony and Cleopatra, Coriolanus, Gymbeline, Henry IV—Parts I and II.

**Paper III:—**The XVIII Century:

Poetry and Drama.

**POPE:—**The Rape of the Lock; Essay on Criticism; Epistle to Augustus; the Dunciad Book-IV.  
**Thomson:** Seasons; Winter; Blake; Signs of Innocence and Songs of Experience. The Marriage of Heaven and Hell, Cowper; the Task Book II; Crabbe; The Village Ward's English poets, Volume III: Addison, Cato, Sheridan; The School for Scandal; The Rehearsal. Goldsmith, The Good Natured Man, She Stoops to Conquer and XVIII Century Plays (Everyman's Library).

Paper IV:—The XVIII Century:

Prose.

Selection from the Spectator (Clarendon Press) Swift; the Tale of a Tub; the Battle of the Books, Gulliver's Travels, The Journal to Stella, Defoe; Moll Flanders, Johnson; Preface to Shakespeare, Preface to the Dictionary, Russells, the Lives of the Pope and Gray; Selections from Johnson (Bell & Sons) Boswell; Life of Johnson; Burke, Reflections on the French Revolution, American Speeches, Letter to a Noble Lord. Gibbon; The Age of the Antonies Fielding; Tom Jones, Joseph Andrews; Sterne, Tristram Shandy. Richardson, Clarissa Harlowe Samollett; Rodrick Random. Walpole; The Castle of Otranto Goldsmith; The Vicar of Wakefield. Selected English Letters (World's Classics) Pp. 53-277.

#### 2. Kannada.

Special Author:—'Nagachandra'.

#### 3. Sanskrit.

Papers I and II:—Veda (Prescribed for study).

1. Siddhanta-Kaumudi.—Savara and Vaidika Prakarana.

2. Yaska-Nirukta.—Adhyaya I and Adhyaya II—I Pada.

3.—Macdonell.—Vedic Reader—Suktas: 1, 3, 5 and 7 with Sayana's Bhashya.

4. Sayana.—Upodghata to Rig-Veda.

5. Atharva-Veda; Suktas; 1. Takman (V. 22).

2. Rastrasabha, 3. Poison cure (vi. 56). The last three selections in the Vedic selections, Part II—Bombay University—H. D. Velankar.

Papers III and IV: Darsana (Vedanta) Prescribed for study.

1. Sri Bhasya of Ramanuja—Jijnasadhikarana.

2. Naishkarmasiddhi of Sureswara.

3. Vadavali.

Papers III and IV: Alankara (Prescribed for study).

1. Dhvanyaloka (whole).

2. Vyaktiviveda—I Chapter.

Papers III and IV: Vyakarana (Prescribed for study).

1. Mahabhashya.—First three Ahnikas.

2. Vakyapadiya.—I Kanda.

3. Praudhamanovama.—Karaka Prakarana.

Papers III and IV: Philology (Prescribed for study).

1. Tucker.—Introduction to the Natural History of Language.

2. Jespersen.—Language.

3. Unlenbeck.—Sanskrit Phonetics.

4. Brugmann.—Morphology.

5. Gune.—An introduction to Comparative Philology.

6. Tarapurvala.—Elements of the Science of Language.

#### 4. Urdu.

Special periods.—1. Old Urdu, 2. Middle Period.

Special Author—Quli Qutch Shah.

#### 5. Persian.

Special Papers.—1. A critical study of sufiistic Mysticism,  
2. The development of Persian Odes and Mathnawis.

#### 6. History.

Papers II and III: Special periods.

Paper II:—Indian Historical Research I—The Age of the Guptas.

Paper III:—Indian Historical Research II—The Vijayanagara Empire.

Paper IV:—A special subject; History of National Movement in India from 1858.

#### 7. Economics.

Paper III:—Economics of Socialism.

#### 8. Political Science.

Paper III:—International Affairs and Diplomacy.

#### 9. Social Philosophy.

Paper IV:—Prescribed work: (1) Mill—On Utilitarianism, (2) Kautilya—Artha Sastra.



## OFFICE OF THE DIRECTOR OF PUBLIC INSTRUCTION, IN MYSORE, BANGALORE.

Notification dated 12-15th October 1952.

No. 22034-382-52-53. The following members are appointed, in addition to the non-official President of the local Town Municipal Council, to serve on the Managing Committee of the Municipal High School, Malavalli, in place of the existing non-official members representing the local Municipality.

Sri M. Shankarab, Member, Town Municipal Council, Malavalli.  
Sri T. Lakshminarayana Rao, Member, Town Municipal Council, Malavalli.  
B. MALLARADHYA, Director.

OFFICE OF THE PRINCIPAL, SCHOOL OF ENGINEERING, BANGALORE.

Notification dated 20th October 1952.  
No. 1128-29. It is hereby notified that the Supplementary Examinations will be held for the benefit of the failed students of Final Diploma classes under Two-Years Schemes only during the last week of November 1952.

2. Application forms to register the names to appear for the Examination may be had from the undersigned either in person or by sending a self-addressed postal cover.

3. Candidates of the National Institute of Engineering, Mysore, will have to submit their applications through the Principal, National Institute of Engineering, Mysore. The last date for the receipt of applications will be 15th November 1952.

4. Fees to appear for all the subjects of Final Diploma Examination—Rs. 20.

Fees to appear for one subject of Final or First Diploma Examinations—under Two-years Scheme—Rs. 5.

5. Detailed Time-tables will be published in due course.

G. GOPALAKRISHNAN, Principal.

OFFICE OF THE DISTRICT EDUCATIONAL OFFICER, CHITALDRUG DISTRICT, CHITALDRUG.

Notification dated 2nd October 1952.

No. P. 136-52-53. The following teachers who are unauthorisedly absent from a very long time, should return to duty within one month from the date of this Notification, failing which their services will be terminated without further notice.

Sl. No.	Name	Designation	Date from which the teacher absent
1	B. S. Siddappa	Head Master, Primary Boys' School, Narayanahalli	1st July 1952
2	G. M. Jayappa	Assistant Master, Primary Boys' School, Narayanahalli	November 1951
3	H. B. Nagalinga	Head Master, Primary Boys' School, Ballahalli	12th July 1952
4	L. B. R. Lingappa	Head Master, Primary Boys' School, Kariyammahally	14th October 1951
5	G. B. R. Lingappa	Assistant Master, Primary Boys' School, Kariyammahally	14th July 1951
6	K. B. R. Lingappa	Assistant Master, Primary Boys' School, Harlabbe	14th December 1951
7	D. R. Krishna Reddy	Master, Primary Boys' School, Kasavanahally, Chitaldrug Taluk	2nd November 1950
8	K. Siddappa	Assistant Master, Primary Boys' School, Nalagethalli	15th October 1951
9	H. D. Hanumappa	Master, Primary Boys' School, Gullikatti, Hosadurga Taluk	15th November 1952
10	K. R. Lingappa	Master, Primary Boys' School, Budrukante, Hiriyur Taluk	November 1950
11	H. B. R. Lingappa	Master, Primary Boys' School, Dindavara, Hiriyur Taluk	July 1951

B. KRISHNA RAO, District Educational Officer.

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10. Psychology. Prescribed Subjects. Psychology. Analysis.

B. Master of Science.

## 11. Statistics.

Theory of Estimation and testing of hypothesis. Theory.

Industrial Statistics—Selected techniques. Industrial Statistics.

## 12. Physics.

IV:—(i) Wireless and (ii) Spectroscopy.

## 13. Mathematics.

Theory of functions of a real variable. Geometry.

Physical Dynamics.

## 14. Botany.

IV:—Any two of the following:—

Morphology of Bryophytes.

Morphology of Pteridophytes.

Morphology of Gymnosperms.

Morphology of Angiosperms.

Anatomy (Plant Communities and).

## 15. Geology.

IV:—(i) Stratigraphy and Palaeontology.

## (ii) Petrology.

## 16. Zoology.

## Oryology.

By Order.

No. 130 to Calendar Vol. I for 1947-48.

Ordinance 98, page 70 of Calendar Vol. I for 1947-48.

the following to the existing Ordinance 98, Calendar Vol. I for 1947-48:—

candidate who fails in the Preliminary Examination may be allowed to proceed to the Final Year course, but shall be permitted to take the Honours Final Examination only after he passes the preliminary examination.

is given effect to immediately and will be who appear for March-April 1953 Examination.

E. 6601, dated 11th August 1952, from the Secretary to Government, Bangalore.

By Order.

Notification dated 12-15th October 1952.

Prize L. S. Venkaji Rao Prize for 1952-53.

2-52-53. A prize of the value of Rs. 90.

Prasanna Sri L. S. Venkaji Rao will be the University for the best essay in Kannada.

subject:—

competition is open to bona fide students of all the University of Mysore.

The essay in Kannada should be forwarded to the University of Mysore, Mysore, to reach on 30th June 1953.

should have a moto instead of the writer's name should be sent in a sealed cover superscribed.

Prize L. S. Venkaji Rao Prize Competition.

43" furnishing the following information:—

Class in which he/she is studying.

and a declaration that the essay is his/

his composition.

By Order.

O. RANGAPPA, Registrar.